

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

: 09/643,316

**Applicant** 

: Brookler, et al.

Filed

: 08/21/2000

TC/A.U.

: 2177

Examiner

: Luke S. Wassum

Docket

: A2I-P0003

Customer No.

: 36067

Conf. No.

: 8995

For:

Data Indexing Using Bit Vectors

**RECEIVED** 

AUG 1 7 2004

**Technology Center 2100** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## AMENDMENT AND RESPONSE

Please amend the above identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Amendments to the Drawings begin on page 7 of this paper.

Remarks/Arguments begin on page 8 of this paper.

An Appendix including amended drawing figures is attached following page 11 of this paper.